Appln. No.: 10/681,567

Amendment Dated October 11, 2005 Reply to Office Action of July 12, 2005

Amendments to the Specification:

Please replace the paragraph, beginning at the bottom of page 5 and extending to the top of page 6, with the following rewritten paragraph:

The $\mathbf{1}^{\text{st}}$ aspect of the present invention is a magneto-optical recording medium comprising:

a recording layer having a plurality of columns extending in a lamination direction; and

a first under layer which is placed below said recording layer and which functions as a nucleus for said columns,

wherein the plurality of columns extends in a direction perpendicular to the layers.

Please replace the paragraph at the bottom of page 7 with the following rewritten paragraph:

The 11th aspect of the present invention is the magneto-optical recording medium according to the 2nd aspect of the present invention, wherein said second under layer has a plurality of columns extending in the direction perpendicular to the layers lamination direction.

Please replace the paragraphs starting on line of page 14 and extending onto page 15 with the following rewritten paragraph:

The 43rd aspect of the present invention is a method of recording on a magneto-optical recording medium including a recording layer having a plurality of columns extending in a lamination direction, and a first under layer which is placed below the recording layer and which functions as a nucleus for the columns, wherein the plurality of columns extends in a direction perpendicular to the layers, said method comprising a data write step of writing predetermined data to the recording layer.

The 44th aspect of the present invention is a method of reproduction from a magneto-optical recording medium including a recording layer having a plurality of columns extending in a lamination direction, and a first under layer which is placed below the recording layer and which functions as a nucleus for the columns, wherein the plurality of columns extends in a direction perpendicular to the layers, said method comprising a data readout step of reading out predetermined data written to the recording layer.